



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : VINDEKILDE, Susanne
Serial No. : 09/760,196
Filed : January 12, 2001
Title : SYSTEM AND METHOD FOR LISTING OFFERINGS OF COMMERCIAL PAPER AND OTHER INTERESTS
Examiner : WEISBERGER, Richard C.
Group Art Unit: 3624

DECLARATION OF SUSANNE VINDEKILDE

I, Susanne Vindekilde, declare as follows:

1. I am the named inventor in the above-identified patent application.
2. I currently am and have been employed by Bloomberg L.P. since May 3, 1999.
3. The document, titled "Bloomberg Offerings on Money Markets - BOOM <GO>" ("the *BOOM* Document"), attached as Exhibit A, describes in part the Bloomberg Offerings on Money Markets product ("the *BOOM* Product") distributed by Bloomberg L.P.
4. I invented aspects of the *BOOM* Product that are described in the above-identified patent application and in the *BOOM* Document.
5. Upon information and belief, the dates in the screens depicted in the *BOOM* Document are historical.

I declare further that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

7/5/06

Date

Susanne Vindekilde
Susanne Vindekilde



Bloomberg Offerings On Money Markets – BOOM <GO>

Govt **BOOM**

1<GO> to UPDATE profile and monitor offers. 2<GO> to delete.

Bloomberg Offerings On Money Markets

Dealer list **ALL** Search Profile **DEFAULT**

Approved issuer list

Maturity From **1** to **90** Days

Minimum Size (M) Minimum Yield

Ratings **ALL** | **A1+P1** **A1 P1** | **SPLIT** | **A2 P2** | **Lower**

Sort order **M R S**

Maturity Ratings Size Issuer Yield Discount

Merrill Lynch **CREDIT SUISSE | FIRST BOSTON** **Banc of America Securities** **CHASE**
Deutsche Bank **JPMorgan** **LEHMAN BROTHERS** **Goldman Sachs**
MORGAN STANLEY **PaineWebber** **SMITH BARNEY**

Copyright 2000 BLOOMBERG L.P. Frankfurt:69-920410 Hong Kong:2-977-6000 London:1/1-330-7500 New York:212-318-2000
Princeton:609-273-3000 Singapore:226-3000 Sydney:2-9777-6696 Tokyo:3-3201-8900 Sao Paulo:11-3048-4500
I767-172-3 28-Jan-00 8:28:14

BENEFITS: Bloomberg Offerings on Money Markets (BOOM) offers a liquidity platform for buyers of commercial paper. BOOM searches Bloomberg's commercial paper database and compiles a list of CP dealers whose offerings meet the defined investment criteria.

Instead of looking up multiple commercial paper dealers for offerings, money market portfolio managers, corporate treasurers and other buyers of commercial paper can preview offerings from a variety of dealers and evaluate price/yield levels anonymously. The results of BOOM's CP search reveal which dealers post the most competitive prices—information necessary for quick transaction or further negotiation with trading partners. All money market portfolio managers need are viewing privileges from the dealers they transact with. BOOM only advertises a dealer's CP inventory to the buyside users that the dealer chooses to privilege. In this way, BOOM helps CP dealers reach a broader audience or target a specific one.

INTERPRETATION: The following section will show you how to find the offerings that meet your criteria using BOOM to scan Bloomberg's database of dealer-placed commercial paper. BOOM defaults to all dealers since most BOOM users prefer to view as many dealers as possible. Why? Because institutional investment managers have a fiduciary responsibility to seek all possible sources in order to achieve the highest yield for their customers.

Type BOOM <GO>. If you have worked with BOOM before, the search profiles that you saved will appear in the "Profiles" column to the left. If you are using BOOM for the first time, the only choice in the "Profiles" column will invite you to "Add New Search." Doing so lets you define your search criteria and store it for future use.

2-BLOOMBERG

HELP for explanation, MENU for similar functions. DG61 a Equity BOOM

Bloomberg
BONDTRADER

Bloomberg Offerings On Money Markets

1) New Search Select Search Criteria

2) High Yielders Maturity From _____ to _____

3) Under 5 Years Minimum Size _____

4) Goldmans Minimum Yield _____

5) * Available* Ratings All A1+P1 A1 P1 Split A2 P2 Lower

6) * Available* Sort Order Yield Maturity Size

7) * Available* 99) Search and Save 97) Clear Criteria

8) * Available* Date Rating

9) * Available* Yield Maturity

10) * Available* Size Date

Merrill Lynch CREDIT SUISSE FIRST BOSTON Ban securities LLC

Deutsche Bank JPMorgan LEHMAN BROTHERS

MORGAN STANLEY PaineWebber SMITH BARNEY

CHASE

Goldman Sachs

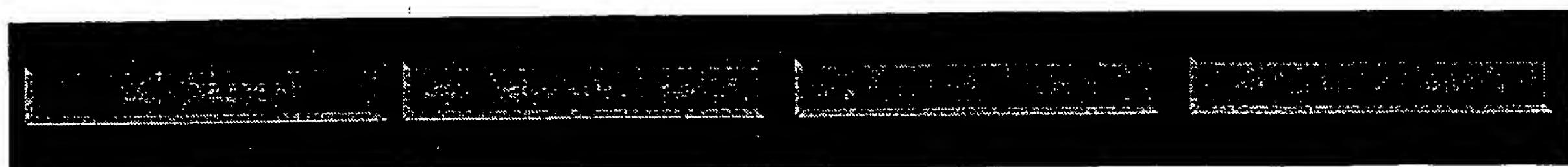
INVESTMENT SERVICES

Want to send an e-mail to someone's internet address?
Simply type their internet address followed by the <MSG> key!

Click on an amber field, then enter your criteria from Maturity, Minimum Size and Minimum Yield. When you click on any of choices for ratings, the field insert an "X" to select the ratings class or just tab into the field and type and "X." To deselect an option, just click on the field again to remove the "X."

Finally, you can manipulate the way that offering data appears on the screen by defining the "Sort Order" fields. Click on any of these fields for a drop-down menu. Most users prefer maturity, rating, and size. However some like to see yield or discount leading the sort order.

Now that you're finished entering your critiera, you'll still have some choicies to make. You can click on the green <Search> button to search the database. To save your work, click on the green <Search and Save> button instead.



Once search profiles are set up, clicking on them will fill in the criteria in the right hand side. Then, you'll be given the choice to search, search and save, clear your critria, or delete your search. If you opt to <Delete Search> you will see a prompt that asks,

Now you're ready to monitor offers. Click on <Search and Save>. A contributor list and the number of money market offerings that meet your criteria will display to the left.

Bloomberg Offerings On Money Markets									
Search Results Summary		Size (\$)	Issuer	Maturity	SD	Discount	Yield	Page	of
1) Merrill Lynch	634	26,000	COUNTRYWIDE HOME	12/03	*	5.620	5.621	A-1	P-2
2) CS First Boston	158	18,200	DUQUESNE LIGHT	12/03	*	5.630	5.631	A-2	P-2
3) Goldman Sachs	293	11,950	CONSTELLATION EN	12/03	*	5.580	5.581	A-1	P-1
4) Lehman Brothers	341	9,500	SERVICE CRP INTL	12/03	*	6.050	6.051	A-3	P-3
5) JP Morgan	100	4,273	KITTY HAWK FUND	12/03	*	5.530	5.591	A-1+	P-1
6) Smith Barney	180	3,875	AI CREDIT CORP	12/03	*	5.550	5.551	A-1+	P-1
7) Chase	90	2,803	SIGMA FIN INC	12/03	*	5.530	5.591	A-1+	P-1
8) Banc of America	165	2,000	MCN ENERGY ENTER	12/03	*	5.900	5.901	A-2	P-3
9) Morgan Stanley	133	1,741	UNITED PARCEL	12/03	*	5.550	5.551	A-1+	P-1
10) Deutsche Bank	26	1,258	HUMANA INC	12/03	*	5.930	5.931	A-2	P-3
11) Paine Webber	62	1,200	GREYHAWK FUNDING	12/03	*	5.530	5.591	A-1+	P-1
12) Norwest Investment	32	1,002	OLD LINE FUNDING	12/03	*	5.590	5.591	A-1+	P-1
		1,000	VIACOM INC	12/03	*	5.800	5.801	NR	P-3
		992	RECEIVABLES CAP	12/03	*	5.590	5.591	A-1+	P-1
		840	TRIDENT CAP FIN	12/03	*	5.800	5.601	A-1+	P-1
		839	COOPER ASSN TRAC	12/03	*	5.600	5.601	A-1+	NR
		813	CATH HEALTH PART	12/03	*	5.560	5.581	A-1+	P-1
		765	GILLETTE COMPANY	12/03	*	5.550	5.551	A-1+	P-1
		751	EAGLEFUNDING CAP	12/03	*	5.600	5.601	A-1	P-1
		743	LIMITED INC	12/03	*	5.680	5.681	A-2	P-2

Since dealers maintain their privileging rights, you must have dealer authorization to view the offerings. Click to selecting a contributor. A table of offering results will appear to the right. For each piece of paper, you'll see the size of the offering, issuer, maturity, discount, yield and credit rating. To scroll through the list, click on "Page 1 of 30." To change the appearance of this display, click on <Contributor Display Options>.

Did you know that you can continue your pre-trade analysis without leaving this screen?
If you click on a security, a pop up box will appear offering links to a variety of analytics.

4-BLOOMBERG

Bloomberg Offerings On Money Markets

Search Results Summary	Size (M)	Issuer	Maturity	SD Discount	Yield	Page 1 of 30
1) Merrill Lynch	634	MERRILL LYNCH	12/03	* 5.620	5.621	A-1 P-2 3a3
2) CS First Boston	158	COUNTRYWIDE HOME	12/03	* 5.620	5.631	A-2 P-2 4.2
3) Goldman Sachs	293	DUQUESNE LIGHT	12/03	* 5.520	5.581	A-1 P-1 4.2
4) Lehman Brothers	341	CONSTITUTION EN	12/03	* 6.050	6.051	A-3 P-3 4.2
5) JP Morgan	100	SERVICE CRP INTL	12/03	* 5.520	5.591	A-1+ P-1 4.2
6) Smith Barney	180	KITTY HAWK FUND	12/03	* 5.520	5.551	A-1+ P-1 3a3
7) Chase	90	AI CREDIT CORP	12/03	* 5.520	5.591	A-1+ P-1 4.2
8) Banc of America	165	SIGMA FIN INC	12/03	* 5.520	5.591	A-2 P-3 4.2
9) Morgan Stanley	133	MON ENERGY ENTER	12/03	* 5.901	5.901	A-2 P-3 4.2
10) Deutsche Bank	26	UNITED PARCEL	12/03	* 5.551	5.551	A-1+ P-1 3a3
11) Paine Webber	62	HUMANA INC	12/03	* 5.931	5.931	A-2 P-3 4.2
12) Norwest Investment	32	GREYHAWK FUNDING	12/03	* 5.591	5.591	A-1+ P-1 4.2
		OLD LINE FUNDING	12/03	* 5.591	5.591	A-1+ P-1 4.2
		VIACOM INC	12/03	* 5.801	NR	P-3 4.2
		RECEIVABLES CAP	12/03	* 5.591	5.591	A-1+ P-1 4.2
		TRIDENT CAP FIN	12/03	* 5.601	5.601	A-1+ P-1 4.2
		COOPER ASSM TRAC	12/03	* 5.601	5.601	A-1+ NR 3a3
		CATH HEALTH PART	12/03	* 5.581	5.581	A-1+ P-1 4.2
		GILLETTE COMPANY	12/03	* 5.551	5.551	A-1+ P-1 4.2
		EAGLEFUNDING CAP	12/03	* 5.601	5.601	A-1 P-1 4.2
		LIMITED INC	12/03	* 5.681	5.681	A-2 P-2 3a3

Search Options

- 13) Create New Search
- 14) View Saved Searches
- 15) Contributor Display Options

From here, you can gather more descriptive information on the issuer, perform yield analysis or look for additional news and research. Or if you're ready to trade, select the ticket writing function, <Buy Ticket> from the same pop-up window and a buy ticket will appear.

Bloomberg Offerings On Money Markets

Search Results Summary	Size (M)	Issuer	Maturity	SD Discount	Yield	Page 1 of 30
1) Merrill Lynch	634	MERRILL LYNCH	12/03	* 5.620	5.621	A-1 P-2 3a3
2) CS First Boston	158	COUNTRYWIDE HOME	12/03	* 5.620	5.631	A-2 P-2 4.2
3) Goldman Sachs	293	DUQUESNE LIGHT	12/03	* 5.520	5.581	A-1 P-1 4.2
4) Lehman Brothers	341	CONSTITUTION EN	12/03	* 6.050	6.051	A-3 P-3 4.2
5) JP Morgan	100	SERVICE CRP INTL	12/03	* 5.520	5.591	A-1+ P-1 4.2
6) Smith Barney	180	KITTY HAWK FUND	12/03	* 5.520	5.551	A-1+ P-1 3a3
7) Chase	90	AI CREDIT CORP	12/03	* 5.520	5.591	A-1+ P-1 4.2
8) Banc of America	165	SIGMA FIN INC	12/03	* 5.520	5.591	A-2 P-3 4.2
9) Morgan Stanley	133	MON ENERGY ENTER	12/03	* 5.901	5.901	A-2 P-3 4.2
10) Deutsche Bank	26	UNITED PARCEL	12/03	* 5.551	5.551	A-1+ P-1 3a3
11) Paine Webber	62	HUMANA INC	12/03	* 5.931	5.931	A-2 P-3 4.2
12) Norwest Investment	32	GREYHAWK FUNDING	12/03	* 5.591	5.591	A-1+ P-1 4.2
		OLD LINE FUNDING	12/03	* 5.591	5.591	A-1+ P-1 4.2
		VIACOM INC	12/03	* 5.801	NR	P-3 4.2
		RECEIVABLES CAP	12/03	* 5.591	5.591	A-1+ P-1 4.2
		TRIDENT CAP FIN	12/03	* 5.601	5.601	A-1+ P-1 4.2
		COOPER ASSM TRAC	12/03	* 5.601	5.601	A-1+ NR 3a3
		CATH HEALTH PART	12/03	* 5.581	5.581	A-1+ P-1 4.2
		GILLETTE COMPANY	12/03	* 5.551	5.551	A-1+ P-1 4.2
		EAGLEFUNDING CAP	12/03	* 5.601	5.601	A-1 P-1 4.2
		LIMITED INC	12/03	* 5.681	5.681	A-2 P-2 3a3

SLM Holding Corp 4.2 SLM CP 12/8/99

Quantity: Face amount \$1000 Posted quantity 3382

Discount of: Yield 6.41

Settlement: Maturity 12/8/99 Days to Maturity 1

DTC Cusip: 78442S286 Cust A/C: Pin: 1234567890

Principal: 99.984.00

Redemption Value: 100.000.00

Discount Amount: 15.22

Notes: [redacted]

Cancel

Click <Create New Search> or <View Saved Searches> to return to the main BOOM page.

Bloomberg Offerings On Money Markets							
Search Results Summary		1	Size (M)	MERRILL LYNCH	Maturity	SD Discount	Yield
1) Merrill Lynch	634	1)	26,000	COUNTRYWIDE HOME	12/03	* 5.620	5.621
2) CS First Boston	158	2)	18,200	DUQUESNE LIGHT	12/03	* 5.630	5.631
3) Goldman Sachs	293	3)	11,950	CONSTELLATION EN	12/03	* 5.580	5.581
4) Lehman Brothers	341	4)	9,500	SERVICE CRP INTL	12/03	* 6.050	6.051
5) JP Morgan	100	5)	4,273	KITTY HAWK FUND	12/03	* 5.590	5.591
6) Smith Barney	180	6)	3,875	AI CREDIT CORP	12/03	* 5.550	5.551
7) Chase	90	7)	2,803	SIGMA FIN INC	12/03	* 5.590	5.591
8) Banc of America	165	8)	2,000	MON ENERGY ENTER	12/03	* 5.900	5.901
9) Morgan Stanley	133	9)	1,741	UNITED PARCEL	12/03	* 5.550	5.551
10) Deutsche Bank	26	10)	1,258	HUMANA INC	12/03	* 5.930	5.931
11) Paine Webber	62	11)	1,200	GREYHAWK FUNDING	12/03	* 5.590	5.591
12) Norwest Investment	32	12)	1,002	OLD LINE FUNDING	12/03	* 5.590	5.591
		13)	1,000	VIAFOM INC	12/03	* 5.800	5.801
		14)	992	RECEIVABLES CAP	12/03	* 5.590	5.591
		15)	840	TRIDENT CAP FIN	12/03	* 5.600	5.601
		16)	839	COOPER ASSN TRAC	12/03	* 5.800	5.801
		17)	813	CATH HEALTH PART	12/03	* 5.560	5.581
		18)	765	GILLETTE COMPANY	12/03	* 5.550	5.551
		19)	751	EAGLEFUNDING CAP	12/03	* 5.600	5.601
		20)	743	LIMITED INC	12/03	* 5.680	5.681
							Page 1 of 30
Search Options							
13) Create New Search							A-1 P-2 3a3
14) View Saved Searches							A-2 P-2 4.2
15) Contributor Display Options							A-1 P-1 4.2

For more on Bloomberg's liquidity products and straight thru processing solutions, enter MRKT <GO> and page forward for Commerical Paper Contributors or ET <GO> for Bloomberg Electronic Trade and page forward for Commercial Paper.

RELATED FUNCTIONS: The Approved Issuer Lists (AIL) compile lists of the commercial paper issuers that you are permitted to buy.

FREQUENTLY ASKED QUESTIONS

Q: *If I auto-execute my commercial paper directly from a specific dealer, do I need to go to another Bloomberg window to do so?*

A: NO. Entering a Commercial Paper Dealer page in BOOM or outside of BOOM is exactly the same. Enablement is also the same.

Q: *Why is it important to have a “Search Profile”?*

A: Because often Commercial Paper buyers have multiple criteria needs (depending on the portfolios they manage, the timing of investment needs, specific quantities required or various economic scenarios) that would prescribe changing their search criteria on a regular basis. For example, if XYZ Corporation always buys three-day commercial paper every Friday but Monday through Thursday they bought in the 30-day area, they would save these 2 search profiles.

Q: *What is this “Approved issuer list”?*

A: Past experience has shown that even though commercial paper carries a short maturity, credit quality can deteriorate rapidly causing losses in principal. And since Money Markets are bought as cash-equivalents, low risk is superior to high yield. Therefore, a short-term money manager must rely on some credit analysis. And ordinarily, their company's credit analysts create a specific LIST of preapproved names that are distributed to the portfolio managers. This LIST is duplicated in Bloomberg's AIL function, whose purpose is to aggregate the names as a single filter whereby ONLY those approved names are viewed.

Q: *I don't understand this “enabling” thing. Do I work on getting clients enabled? And how do they know they are enabled or not?*

A: **ONLY Commercial Paper Dealers can control viewing and or auto-executing privileges.** Bloomberg is not authorized to do this. To see which Dealer(s) you are able to view/trade, type BOOM <GO>. “ALL” should appear in the “Dealer List” field. To view the dealer list, enter a “?” in the “Dealer List” field. A pop-up menu will appear—an “X” to the right of the dealer's name. Make sure ALL Dealers are requested. Press <Menu> to return to the main menu. Enter 1 <GO> to update changes to the profile and monitor offers. The Dealers for which you have been enabled are numbered starting on the top of the page. The Dealers for which you who have not been enabled will display their logos on the lower half of the page. Click on a dealer logo, to find out how to become enabled.

4-BLOOMBERG

TELEP for explanation, MEND for similar functions. ING61 a Govt BOOM

BLOOMBERG
BONDTRADER

Bloomberg Offerings On Money Markets